

AMENDMENTS TO THE CLAIMS

1-19. (canceled)

20. (currently amended) An adjustment structure for adjusting a seek mechanism which moves an optical pickup that irradiates a light beam on an optical disk to record information on and/or reproduce information from the optical disk, said adjustment structure comprising:

a base body; and

a first support mechanism and a second support mechanism respectively provided on the base body,

each of said first and second support mechanisms having a pivot-receiving member, and a pin having a rounded tip end which engages the pivot-receiving member, ~~both of said first and second support mechanisms supporting the optical pickup in a manner movable in a focusing direction of the light beam with respect to the optical disk.~~

21. (currently amended) An optical disk apparatus comprising:

a base body;

a spindle motor, provided on the base body, configured to rotate an optical disk;

an optical pickup configured to irradiate a light beam on the optical disk to record information on and/or reproduce information from the optical disk;

a seek mechanism configured to move the optical pickup; and

an adjustment structure configured to adjust the seek mechanism,

said adjustment structure comprising:

a first support mechanism and a second support mechanism respectively provided on the base body,

each of said first and second support mechanisms having a pivot-receiving member, and a pin having a rounded tip end which engages the pivot-receiving member, ~~both of said first and second support mechanisms supporting the optical pickup in a manner movable in a focusing direction of the light beam with respect to the optical disk.~~

22. (currently amended) An adjustment structure for adjusting a chassis having provided thereon a seek mechanism which moves an optical pickup that irradiates a light beam on an optical disk to record information on and/or reproduce information from the optical disk, said adjustment structure comprising:

a base body; and

at least two support mechanisms respectively supporting configured to support the chassis in a manner free to tilt with respect to the base body,

each of said support mechanisms having a pivot-receiving member, and a pin having a rounded tip end which engages the pivot-receiving member, ~~both of said support mechanisms supporting the chassis in a manner such that the chassis is movable in directions towards and away from the base body, such that the movement is in a direction perpendicular to the guide rails.~~

23. (currently amended) An optical disk apparatus comprising:

a base body;

a spindle motor, provided on the base body, configured to rotate an optical disk;

an optical pickup configured to irradiate a light beam on the optical disk to record information on and/or reproduce information from the optical disk;

a chassis;

a seek mechanism, provided on the chassis, configured to move the optical pickup in a radial direction of the optical disk; and

at least two support mechanisms respectively ~~supporting~~ configured to support the chassis in a manner free to tilt with respect to the base body,

each of said support mechanisms having a pivot-receiving member, and a pin having a rounded tip end which engages the pivot-receiving member, ~~both of said support mechanisms supporting the chassis in a manner such that the chassis is movable in directions towards and away from the base body, such that the movement is in a direction perpendicular to the guide rails.~~

24-25. (canceled)

26. (new) The adjustment structure as claimed in claim 20, wherein both of said first and second support mechanisms support the optical pickup in a manner movable in a focusing direction of the light beam with respect to the optical disk.

27. (new) The optical disk apparatus as claimed in claim 21, wherein both of said first and second support mechanisms support the optical pickup in a manner movable in a focusing direction of the light beam with respect to the optical disk.

28. (new) The adjustment structure as claimed in claim 22, wherein both of said support mechanisms support the chassis in a manner such that the chassis is movable in directions towards and away from the base body, such that the movement is in a direction perpendicular to a direction in which the seek mechanism moves the optical pickup.

29. (new) The optical disk apparatus as claimed in claim 23, wherein both of said support mechanisms support the chassis in a manner such that the chassis is movable in directions towards and away from the base body, such that the movement is in a direction perpendicular to a direction in which the seek mechanism moves the optical pickup.